

CLAIMS

What is claimed is:

1. A cover assembly for an edge portion of an upper surface of a building structure, the edge portion extending in a longitudinal direction along an outer surface of the building structure and having an edge portion upper surface and an edge portion outer face extending generally downwardly from an outer side of the edge upper surface, said cover assembly comprising:

a cover cleat for fixed securement to the building structure, said cleat having an upper cleat portion extending along the upper surface of the building structure, an outer cleat portion extending generally downwardly from an outer side of said upper cleat portion and along the outer surface of the building structure, and an inner cleat portion at an opposite inner side of said upper cleat portion;

a cover cap having an upper cap portion, an outer cap portion extending generally downwardly from a first side of said upper cap portion and an inner cap portion at an opposite side of said upper cap portion, said outer and inner cap portions having edges secured to said respective outer and inner cleat portions; and

a cover locator secured to said cover cleat along at least a first side edge of said locator and being disposed between said cover cleat and said cover cap, said locator protruding from said cover cleat and engaging a first portion of an underside of said cover cap in order to space said first portion of said underside of said cover cap a predetermined generally fixed distance from said cover cleat, said locator also maintaining at least a portion of said cover cap in a predetermined cross-sectional shape, said locator further having a second side edge that is free-floating relative to said outer cleat portion, said cover locator being resiliently yieldable during installation of said cover cap onto said locator and said cover cleat.

2. A cover assembly according to claim 1, wherein said cover cap is formed in cap sections of a predetermined longitudinal length, said cap sections serially abuttingly engaging one another and extending along said cover cleat, said cover assembly further including a joint cover disposed between said underside of adjacent cover cap sections and said cover locator at said abutting engagement of said adjacent cover cap sections in order to maintain alignment of said adjacent cover cap sections at said abutting engagement.

3. A cover assembly according to claim 2, wherein said joint cover and said cover cap have substantially the same cross-sectional shape.
4. A cover assembly according to claim 2, wherein said joint cover also extends between said underside of said cover cap and said inner cleat portion.
5. A cover assembly according to claim 4, wherein said joint cover and said cover cap have substantially the same cross-sectional shape.
6. A cover assembly according to claim 1, wherein said cover locator protrudes from said outer cleat portion to engage said underside of said outer cover cap portion.
7. A cover assembly according to claim 1, wherein said cover locator has a first flange extending longitudinally along said first side edge, said first flange being secured to said cover cleat.
8. A cover assembly according to claim 1, wherein said cover locator has a second flange extending longitudinally along said second side edge, said second flange and an adjacent side portion of said cover locator transversely intersecting with one another to form said slidable free-floating second side edge.
9. A cover assembly according to claim 1, wherein the edge portion outer face and said outer cleat portion both extend generally vertically downwardly.
10. A cover assembly according to claim 1, wherein said inner cleat slopes generally in an outward and upward direction relative to said respective edge portion upper surface.
11. A cover assembly according to claim 1, wherein said inner cleat portion resiliently engages an inner side of said inner cap portion.
12. A cover assembly according to claim 1, wherein said edge portion upper surface and said upper cleat portion both extend generally horizontally.
13. A cover assembly according to claim 1, wherein said inner cleat and said upper cleat portions both extend generally horizontally adjacent to said edge portion upper surface.
14. A cover assembly according to claim 1, wherein said cover locator is symmetrical about a horizontal line normal to the outer cleat portion.
15. A cover assembly according to claim 14, wherein said cover locator has a generally triangular lateral cross-sectional shape, said normal horizontal line extending

through an apex between two equal sides of said triangular cross-sectional shape both before and after said installation of said cover cap.

16. A cover assembly according to claim 1, wherein said cover cap outer and inner cap portions have generally hook-shaped edge portions thereon for snap-on engagement with respective outer and inner cleat portion edges.

17. A cover assembly according to claim 1, wherein said cover cap outer cap portion has a generally hook-shaped edge portion thereon for snap-on engagement with outer cleat portion edge and said cover cap inner cap portion is secured to said edge portion upper surface.

18. A cover assembly according to claim 1, wherein the edge portion is a building roof.

19. A cover assembly according to claim 1, wherein the edge portion protrudes upwardly from a building roof.

20. A cover assembly according to claim 16, wherein the edge portion is a gravel stop on a building roof.

21. A cover assembly according to claim 16, wherein the edge portion is a cant dam on a building roof.

22. A cover assembly according to claim 1, wherein the edge portion and said cover cleat are fixed to one another.

23. A cover assembly according to claim 1, further comprising a spring clip fixed relative to said cover cleat and disposed between said cover cleat and said cover cap, said spring clip having at least one resilient spring clip portion resiliently engaging a second portion of the underside of said cover cap.

24. A cover assembly according to claim 1, wherein said cover locator has a first flange extending longitudinally along said first side edge, said first flange being secured to said cover cleat, said second side edge being in a slidable free-floating engagement with said cleat, said cover locator being compressible to allow said slidable free-floating engagement during said installation of said cover cap.

25. A cover assembly according to claim 1, wherein said cover locator is symmetrical about a line normal to at least one surface of the edge portion and has a generally triangular lateral cross-sectional shape, said normal line extending through an apex between two equal sides of said triangular cross-sectional shape at least after said installation of said cover cap.